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Brazeau

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(54) **AQUATIC STORAGE FACILITIES**

(56) **References Cited**

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(57) **ABSTRACT**

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An item may be outfitted with a cartridge for varying a net density of the item and deposited in a body of liquid for storage. The cartridge may cause a net density of the item to exceed a density of the liquid, or to fall below the density of the liquid, and to descend or ascend within the liquid, as desired. The cartridge may also cause a net density of the item to equal the density of the liquid, and thus remain at a constant depth. The cartridge may be configured to receive acoustic signals or other forms of instructions for varying a net density of the item, and may send acoustic signals or other messages identifying a depth or position of the item. The cartridge may thus enable an item to be stored at any depth within the liquid, and be retrieved upon demand.

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B65G 1/137 (2006.01)

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CPC **B65G 1/06** (2013.01); **B65G 1/137**
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(58) **Field of Classification Search**
None
See application file for complete search history.

26 Claims, 49 Drawing Sheets

